FAST·LOK™

HOSE CLAMPS

Fast To Apply - - -
Holds Fast!

CLAMPS
GALVANIZED — STAINLESS STEEL — EVERDUR

TOOLS and TOOL PARTS

FITTINGS
HEX-STEEL LOK-NIPPLES — LOK-MENDERS
LOK-NIPPLES

FAST·LOK™
HOSE CLAMPS • DECORAH, IOWA 52101
DIVISION OF DECO PRODUCTS COMPANY

Stocked and Distributed By:

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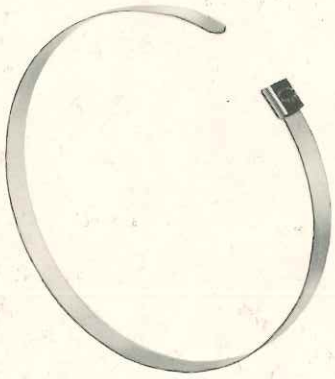
CATALOG NO. 631

STOCK SIZE FAST•LOK CLAMPS

Preformed
Fast-Lok Clamp

Preformed clamps are double wrapped and formed to a given diameter. Used primarily where one end of the hose or article is free to allow the clamps to be slipped over the end. These preformed hevi duty clamps range in size from 13/16 inch I.D. to 6 inches I.D. A clamp of any larger size may be pulled down to small sizes of hose or other articles. The Fast Lok preformed clamps from 13/16 inch I.D. to 1-3/8 inch I.D. are in 3/8 inch wide material. Clamps of larger size are in 5/8 inch wide material.



Open-End
Fast-Lok Clamp

Open end clamps are of the same general construction as is the preformed clamps with this exception, that the double wrapping of the band around the hose or article is part of the application. The open end clamp is used primarily where one end or both, of the article to be clamped is not free, or where an obstruction prevents slipping a preformed clamp in place.

Open end clamps of 13/16 inch I.D. to 3-1/8 inch I.D. are in 3/8 inch wide material and larger sizes are in 5/8 inch wide material. Open end clamps range in size from 13/16 inch I.D. to 48 inches I.D. or larger upon special request.

Fast Lok preformed clamps 2½ inches I.D. and above all have a stainless steel lok placed on them. All 5/8 inch open end clamps have a stainless steel lok to promote greater safety and durability in your hose clamp needs.

Duplication of sizes have been eliminated which make certain that you will have the proper clamps for each application. All sizes are available from stock for immediate shipment. Fast Lok hose clamps can be easily applied with all punch type tools.

HOW TO ORDER FAST LOK CLAMPS

Measure the outside diameter of the hose. Select the next larger size of Fast Lok clamp. Order by the following catalog numbers. Any larger size clamp can be pulled down to fit a smaller diameter. Clamps also available in Everdur Metal (copper-base alloy) and Stainless Steel Type 302.

When ordering by Catalog number for Everdur Clamps add suffix "E" after each number.

When ordering Stainless Steel Clamps add suffix "S" after each Catalog number.

STOCK SIZES PREFORMED FAST LOK CLAMPS

Clamp Inside Dia.	Band Width	CATALOG NUMBERS Heavy Duty Steel	Clamps per Package
.020" thick			
13/16"	3/8"	F3	100
1 3/8"	3/8"	F311	100
.031" thick			
1"	5/8"	F4	100
1 1/4"	5/8"	F5	100
1 1/2"	5/8"	F6	100
1 3/4"	5/8"	F7	100
2"	5/8"	F8	100
2 1/4"	5/8"	F9	100
2 1/2"	5/8"	F10	50
2 3/4"	5/8"	F11	50
3"	5/8"	F12	50
3 1/2"	5/8"	F14	50
4"	5/8"	F16	25
4 1/2"	5/8"	F18	25
5"	5/8"	F20	25
6"	5/8"	F24	25

STOCK SIZES OPEN-END FAST LOK CLAMPS

Clamp Inside Dia.	Band Width	CATALOG NUMBERS Heavy Duty Steel	Clamps per Package
.020" thick			
1 3/8"	3/8"	FO-311	100
2"	3/8"	FO-316	100
3 1/8"	3/8"	FO-325	100
.031" thick			
2"	5/8"	FO-8	100
2 1/2"	5/8"	FO-10	50
3"	5/8"	FO-12	50
3 1/2"	5/8"	FO-14	50
4"	5/8"	FO-16	50
4 1/2"	5/8"	FO-18	50
5"	5/8"	FO-20	25
6"	5/8"	FO-24	25
7"	5/8"	FO-28	25
8"	5/8"	FO-32	25
9"	5/8"	FO-36	25
10"	5/8"	FO-40	25
12"	5/8"	FO-48	25
14"	5/8"	FO-56	10
16"	5/8"	FO-64	10
18"	5/8"	FO-72	10
20"	5/8"	FO-80	10
24"	5/8"	FO-96	10
30"	5/8"	FO-120	10
36"	5/8"	FO-144	10
42"	5/8"	FO-168	10
48"	5/8"	FO-192	10

Larger size clamps available on special order.

FAST•LOK HOSE FITTINGS

Fast Lok Fittings are of both single and double groove construction, designed for use with Fast Lok clamps for leakproof connections.

The single-groove fitting with one Fast Lok clamp of comparable size is recommended for such articles as pneumatic tools.

Double groove fittings with two Fast Lok clamps are recommended for hose in high pressure situations such as steam or hydraulic.

The wall of the hose is pulled down with equal force around the entire circumference of the fitting by the clamp itself, behind the shoulder of the groove.

Fast Lok fittings are of three types:

1) Lok menders—used in coupling two hoses together. Made of iron pipe.
2) Lok Nipple—used in connecting one hose on one end with pipe thread on the other. Made of iron pipe.
3) Hex steel Lok Nipple—made from steel bars, and cadmium plated. Each has a tie-wire recess, tapered end and full thread.

HEX-STEEL LOK-NIPPLES

Hex-Steel Lok-Nipple 1 Groove

Hex-Steel Lok-Nipple 2 Grooves

HEX-STEEL LOK-NIPPLES

(Order by Catalog Number)

*Standard Pkge.	Catalog Number	Hose Size	Std. Pipe Thrd.
24	FHX-221	1/4"	1/4"
24	FHX-321	3/8"	1/4"
12	FHX-322	3/8"	1/4"
24	FHX-331	3/8"	3/8"
12	FHX-332	3/8"	3/8"
24	FHX-421	1/2"	1/4"
12	FHX-422	1/2"	1/4"
24	FHX-431	1/2"	3/8"
12	FHX-432	1/2"	3/8"
24	FHX-441	1/2"	1/2"
12	FHX-442	1/2"	1/2"
12	FHX-641	3/4"	1/2"
12	FHX-642	3/4"	1/2"
12	FHX-661	3/4"	3/4"
12	FHX-662	3/4"	3/4"
12	FHX-862	1"	3/4"
12	FHX-882	1"	1"
12	FHX-10102	1 1/4"	1 1/4"

LOK-NIPPLES

Lok-Nipple 1 Groove

Lok-Nipple 2 Grooves

LOK-NIPPLES

(Order by Catalog Number)

*Standard Pkge.	Catalog Number	Hose Size	Std. Pipe Thrd.
24	FL-421	1/2"	1/4"
24	FL-422	1/2"	1/4"
24	FL-531	5/8"	3/8"
24	FL-532	5/8"	3/8"
24	FL-641	3/4"	1/2"
24	FL-642	3/4"	1/2"
24	FL-861	1"	3/4"
24	FL-862	1"	3/4"
12	FL-1082	1 1/4"	1"
12	FLS-12102*	1 1/2"	1 1/4"
12	FLS-16122*	2"	1 1/2"

LOK-MENDERS

Lok-Mender 1 Groove

Lok-Mender 2 Grooves

LOK-MENDERS

(Order by Catalog Number)

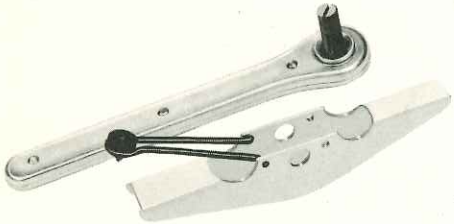
*Standard Pkge.	Catalog Number	Hose Size
48	FBM-21**	1/4"
48	FBM-251**	5/16"
24	FM-31	3/8"
24	FM-41	1/2"
24	FM-42	1/2"
24	FM-51	5/8"
24	FM-52	5/8"
24	FM-61	3/4"
24	FM-62	3/4"
24	FM-81	1"
24	FM-82	1"
12	FM-101	1 1/4"
12	FM-102	1 1/4"
12	FM-121	1 1/2"
12	FM-122	1 1/2"
12	FMS-162 *	2"

Lok-Menders and Lok-Nipples are made of iron pipe except
*In seamless steel tubing only
**In brass only

FAST•LOK TOOLS, TOOL PARTS and KIT

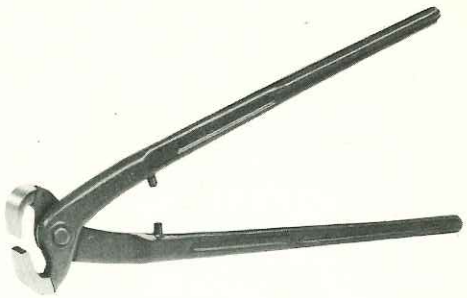
Model F-1 Loking Tool

This tool is used in application of all Fast-Lok clamps for production and maintenance work. It's shape and design enables hose assembly or other articles of assembly to be done with speed and economy. The tool is constructed of high grade heat treated steel components with quality castings and is plated. Shipped complete with 3/8 inch clamp adapter and a 2-lb. mallet. Shipping weight 5 lbs.



Model F-38 Loking Tool
with Ratchet Wrench

This tool weighs less than a pound—yet will apply all sizes of Fast Lok clamps. It is recommended for working in confined places, shop and field maintenance work. It is made of heat treated steel and plated. The narrow slot-end is used for 3/8 inch width clamps; the opposite end for 5/8 clamps. By compressing the legs of the punch holder, it can be readily changed from end to end as is necessary.



Cat. Part F-550
Clamp Cutter

Made of drop forged high grade steel and heat treated. It is 14 inches long and built to enable user to cut off "Lok" with a minimum of effort. One jaw cuts the other backs up the cutter. It is very heavily constructed to withstand strain.

F-1 TOOL PARTS

(Order by Catalog Number)

Name of Part	Catalog Number	No. Req.
Punch Head	F-201	1
Punch	F-202	1
Set Screw	F-203	1
Punch Head Pin (1-7/8" long)	F-204	1
Pusher Nose	F-206	1
Holding Dog	F-207	1
Pusher Nose Pin (15/16" long)	F-208	1
Holding Dog Spring (long)	F-209	1
Puller Link	F-211	2
Puller Link Pin (5/8" long)	F-212	1
Pulling Dog	F-214	1
Pulling Dog Pin (1-11/32")	F-215	1
Release Lever	F-216	1
Pulling Dog Spring (short)	F-217	1
Release Lever Pin	F-218	1
Ball Handle Assembly	F-220-A	1
Washer	F-223	1
Wrench	F-224	1
Mallet	F-225	1
Formed Washer	F-228	1
3/8" Clamp Adapter	F-229	1
Pusher-Puller Assembly	F-231-A	1
Retaining Rings	F-242	4

F-38 TOOL PARTS

(Order by Catalog Number)

Name of Part	Catalog Number	No. Req.
Frame	F-285-A	1
Punch and Holder	F-289-A	1
Winder	F-290-F	1
Ratchet Wrench	F-298-A	1

F-45 CLAMP KIT

Contains assortment of 45 Fast Lok clamps and an F-38 loking tool. This kit will handle clamping applications from ½ inch to 10 inches in diameter. The clamps contained are of both preformed and open-end type. The metal carrying case makes it ideal for shop use, repair crews, maintenance trucks, etc.